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What is claimed is:

- A system for accessing information content, the system comprising:
 a server browser for accessing the information content;
 a client browser for navigating the accessed information content; and
- a serializer for dynamically formatting the accessed information content according to an appropriate markup language for the client browser.
- 2. The system of claim 1 wherein the serializer dynamically customizes the format of the information content as appropriate for the specific client browser and applications that run on the client browser.
- 3. The system of claim 1 wherein the serializer can dynamically formats the accessed information content for a second client browser that utilizes a markup language different from the client browser.

4. The system of claim 1 wherein the serializer dynamically formats a portion of the accessed information content, and wherein the portion of accessed information content is requested by the client server browser.

5. The system of claim 1 further comprising
a network between the serializer and the client browser;
wherein the serializer partitions the information content into groups of information content appropriate for transmission over the network.

6. The system of claim 1 further comprising
a network between the serializer and the client browser;
wherein the serializer partitions the information content into groups of information content appropriate for receiving at the client browser.

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- 7. The system of claim 1 wherein the client browser interacts with an application, wherein the application comprises an email application, instant messaging, address book, bar-code device interface, calendar, and radio coverage.
- 8. The system of claim 1 further comprising:

an electronic device that hosts the client browser;

wherein the client browser navigates the information content according to specific abilities of the electronic device comprising navigational tools.

- 9. The system of claim 1 wherein the information content is dynamically generated.
 - 10. The system of claim 1 wherein the server browser temporarily stores the accessed information.
 - 11. The system of claim 1 wherein the client browser temporarily stores a requested portion of the accessed information content.
 - 12. The system of claim 1 wherein the server browser and client browser are hosted on separate platforms.
 - 13. The system of claim 1 wherein the client browser is hosted on an electronic device and the server browser is hosted on a server.
- 25 14. The system of claim 1 wherein the server browser and the client browser are hosted on the same platform.
 - 15. The system of claim 1 wherein the client browser and the server browser are hosted on an electronic device.

16. The system of claim 1 wherein the client browser is hosted on an electronic device, and wherein the electronic device comprises a personal digital assistant (PDA), mobile telephone, and a home appliance.

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- 17. The system of claim 1 wherein the client browser can present folderized portions of the accessed information.
- 18. The system of claim 1 wherein the client browser can processoutput an audio signal corresponding to the accessed information.
 - 19. The system of claim 1 wherein the client browser can process an audio input signal to accesses information content.
 - 20. The system of claim 1 wherein the client browser utilizes a markup language comprising wireless markup language (WML), extensible markup language (XML), and voiceXML.
- 21. The system of claim 1, wherein information content utilizes a markup language comprising wireless markup language (WML), hypertext markup language (HTML), extensible markup language (XML), and voiceXML.
 - 22. The system of claim 1 wherein the information content information comprises image, video, and audio content.

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23. The system of claim 1 wherein the server browser and the client browser distribute a set of tasks to access the information content, and wherein the server browser performs more tasks than the client browser.

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- 24. The system of claim 1 wherein the server browser supports scripting code comprising Java Script and Jscript.
- 25. The system of claim 1 wherein the client browser comprises a microgateway,
 and wherein other browsers can utilize the microgateway to access the information content.
 - 26. The system of claim 1 wherein the server browser can send information content to the client browser.

27. The system of claim 1, further comprising: an event translator for converting a request from the client browser into an event recognizable by the server browser.

28. The system of claim 1, further comprising: an event translator for converting a response from the server browser into an event recognizable by the client browser.

29. A system for accessing information content, the system comprising:
a server browser for accessing and storing the information content;
a client browser for requesting and receiving desirable portions of the stored information content; and

a serializer for customizing the format of the desired portions according to an appropriate markup language for the client browser;

wherein the client browser can navigate the desired portions of the stored information content.

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- 30. The system of claim 29 wherein the server browser pushes transmits the stored information content to the client browser.
- 31. The system of claim 29 wherein the client browser can view presents the desirable portions of the stored content.
 - 32. The system of claim 29 wherein the client browser and server browser communicate using events.
- 10 33. 22. The system of claim 29 wherein the client browser comprises a commercially available browser.
 - 34. 22. The system of claim 29 wherein a commercially available browser utilizes a portion of the client browser.
 - 35. The system of claim 29 wherein the client browser and the server browser work together to access the information content by separating processing effort.
 - 36. A system for accessing information content, the system comprising:
 a client browser for requesting information content;
 an event translator for receiving the request; and
 a server browser for accessing the requested information content;
 wherein the event translator translates the request into an event
 recognizable by the server browser, and wherein the server browser utilizes the
 recognized event to access the requested information content.
 - 37. The system of claim 36 wherein the event translator receives the accessed information content from the server browser and forwards at least a portion of the accessed information content to the client browser.

McDonnell Boehnen Hulbert & Berghoff 300 S. Wacker Drive, Floor 3200 Chicago, IL 60606 Telephone: 312-913-0001 38. The system of claim 36 wherein the event translator receives the accessed information content from the server browser and changes the accessed information

content before sending the information content to the client browser.

39. The system of claim 36 wherein the event translator manages events

transmitted between the server browser and a second client browser.

40. The system of claim 36 wherein the event translator dynamically assigns

unique device identifier to identify an information source of the requested information

content.

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41. The system of claim 36 wherein the event translator operates internal to the

client browser.

42. The system of claim 36 wherein the event translator operates internal to the

server browser.

43. The system of claim 36 wherein the event translator comprises a distributed

events manager for dynamically handling and distributing events between the server

browser and the client browser, and wherein the event translator operates internal to the

client browser and server browser.

44. The system of claim 36 wherein the event translator manages a session and

transaction between the client browser and the server browser.

45. A method for accessing dynamic information content over a network, the

method comprises:

accessing the dynamic information content by a server browser;

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formatting on the fly desired portions of the accessed dynamic information content according to an aappropriate markup language for use by client browser; transmitting the formatted dynamic information content to the client browser;

receiving the formatted dynamic information content at the client browser; and

navigating the formatted dynamic information content.

- 46. The method of claim 45 further comprises:

 presenting the dynamic information content at the client browser.
- 47. The method of claim 45 further comprises:

 storing the dynamic information content at the client browser; and interacting with the dynamic information content.

48. The method of claim 45, further comprises:

determining the markup language utilized by the client browser, wherein the step of formatting on the fly desired portions of the accessed dynamic information content is performed in accordance to the determined markup language.

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